



## CANCER BURDEN

### In 2000, the American Cancer Society estimates<sup>1</sup>

- 1,220,100 new cancer cases will be diagnosed in the United States, including 16,100 in Oklahoma.
- 552,200 cancer deaths will occur in the United States, including 7,300 in Oklahoma.

The average annual age-adjusted mortality rate for cancer deaths<sup>2</sup> per 100,000 persons

**Oklahoma: 169.6 National: 170.1**

*Oklahoma ranks 28<sup>th</sup> highest overall in cancer mortality rates among the 50 states and Washington, D.C.*

### LUNG CANCER

#### In 2000, the American Cancer Society estimates<sup>1</sup>

- 2,500 new cases of lung cancer will be diagnosed among men and women in Oklahoma.
- 2,400 men and women will die of lung cancer in Oklahoma.

The average annual age-adjusted mortality rates for lung cancer deaths<sup>2,3</sup> per 100,000 persons, by race, 1992–1996

	Oklahoma	National
Overall	55.7	49.5
White	57.5	49.2
Black	58.2	60.0
Hispanic	-	19.5
Asian/Pacific Islander	32.7	23.9
American Indian/Alaska Native	27.6	29.5

### BREAST CANCER

#### In 2000, the American Cancer Society estimates<sup>1</sup>

- 2,400 new cases of breast cancer will be diagnosed among women in Oklahoma.
- 500 women will die of breast cancer in Oklahoma.

The average annual age-adjusted mortality rates for breast cancer deaths<sup>2,3</sup> per 100,000 persons, by race, 1992–1996

	Oklahoma	National
Overall	24.2	25.4
White	24.4	25.1
Black	33.4	31.3
Hispanic	-	14.9
Asian/Pacific Islander	-	11.3
American Indian/Alaska Native	14.0	12.8

### COLORECTAL CANCER

#### In 2000, the American Cancer Society estimates<sup>1</sup>

- 1,700 new cases of colorectal cancer will be diagnosed among men and women in Oklahoma.
- 700 men and women will die of colorectal cancer in Oklahoma.

The average annual age-adjusted mortality rates for colorectal cancer deaths<sup>2,3</sup> per 100,000 persons, by race, 1992–1996

	Oklahoma	National
Overall	16.2	17.5
White	16.3	17.1
Black	22.5	22.9
Hispanic	-	10.8
Asian/Pacific Islander	-	11.1
American Indian/Alaska Native	9.7	9.9

### PROSTATE CANCER

#### In 2000, the American Cancer Society estimates<sup>1</sup>

- 2,100 new cases of prostate cancer will be diagnosed among men in Oklahoma.
- 400 men will die of prostate cancer in Oklahoma.

The average annual age-adjusted mortality rates for prostate cancer deaths<sup>2,3</sup> per 100,000 men, by race, 1992–1996

	Oklahoma	National
Overall	23.5	25.6
White	22.7	23.4
Black	49.0	54.8
Hispanic	-	16.6
Asian/Pacific Islander	-	10.8
American Indian/Alaska Native	15.6	14.7

<sup>1</sup> Source: American Cancer Society Facts and Figures, 2000. Estimates exclude about 1.3 million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2000. Lung cancer rates include bronchus cancer. State death totals between 51-99 were rounded to 100.

<sup>2</sup> Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1992–1996.

<sup>3</sup> Some data were excluded because there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.